

JUL 07 2004

# FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

860

Complete if Known

Application Number	09/940,682
Filing Date	August 27, 2001
First Named Inventor	David E. Townsend
Examiner Name	DAVIS, Ruth A.
Art Unit	1651
Attorney Docket No.	150026.464

## METHOD OF PAYMENT

 Payment Enclosed:  
 Check  Credit card  Money Order  Other

 Deposit Account:

 Deposit Account Number  
 Deposit Account Name

19-1090

Seed Intellectual Property Law Group  
PLLC

## The Director is authorized to (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee  
 Charge any deficiencies

to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity	Small Entity	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)		(\$)			

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims	Fee from below	Fee Paid
Total Claims	14	0		0
Independent Claims	1	0		0
Multiple Dependent				0

Large Entity	Small Entity	Fee (\$)	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid ** Reissue independent claims over original patent
1204	86	2204	43	** Reissue claims in excess of 20 and over original patent
1205	18	2205	9	
SUBTOTAL (2)		(\$)		0

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

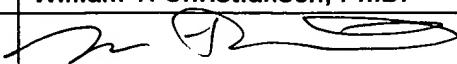
## Large Entity Small

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	475
1254	1480	2254	740	Extension for reply within fourth month	
1255	2010	2255	1005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1330	2453	665	Petition to revive - unintentional	
1501	1330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
				Recording each patent assignment per property (times number of properties)	
8021	40	8021	40	Filing a submission after final rejection (37 CFR § 1.129(a))	
1809	770	2809	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1810	770	2810	385	Request for Continued Examination (RCE)	
1801	770	2801	385	Request for expedited examination of a design application	385
Other fee (specify) _____					

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

860

SUBMITTED BY	
Name (Print/Type)	William T. Christiansen, Ph.D.
Signature	

Registration No.

44,614

Date

July 07, 2004

Customer Number

00500

MillicentS/496665